

Fig. 1a

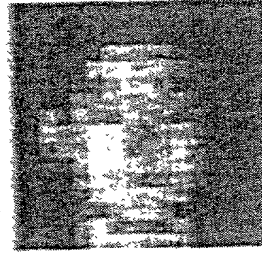


Fig. 1b

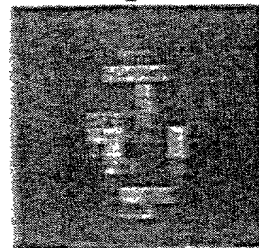


Fig. 1c

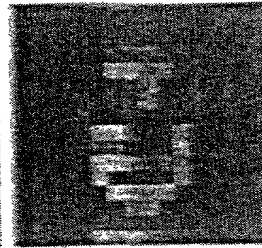


Fig. 1d

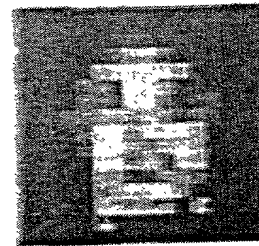


Fig. 1e

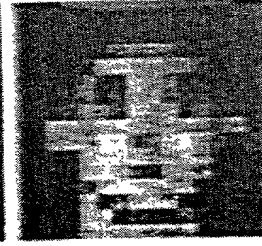


Fig. 1f

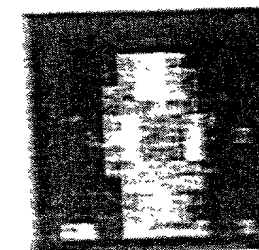


Fig. 1g

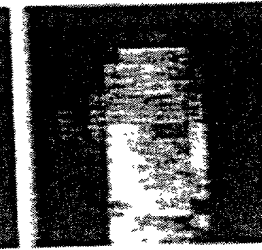


Fig. 1h

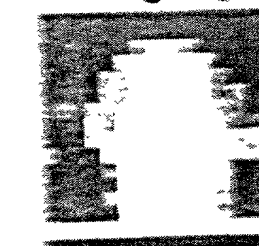


Fig. 1i

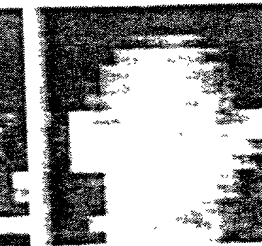


Fig. 1j

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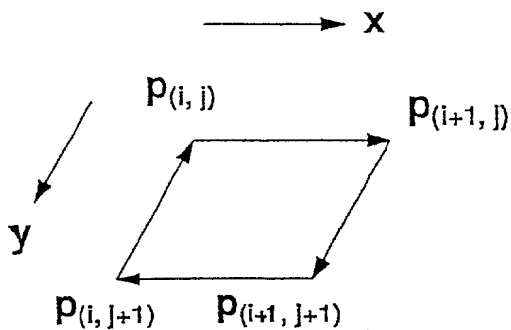


Fig. 2R

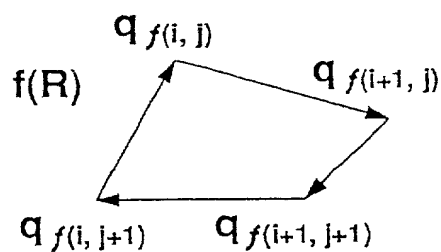


Fig. 2A

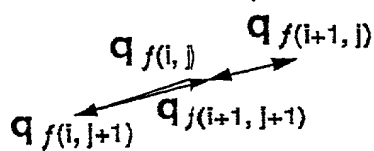


Fig. 2E

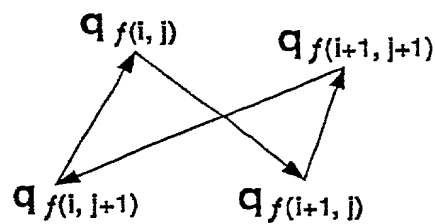


Fig. 2B

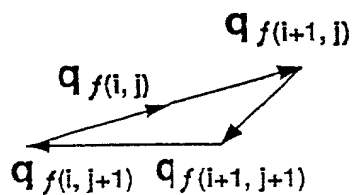


Fig. 2D

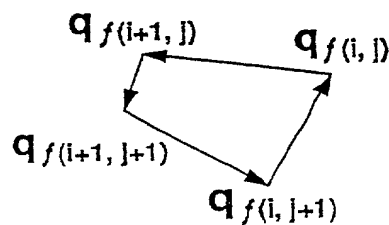


Fig. 2C

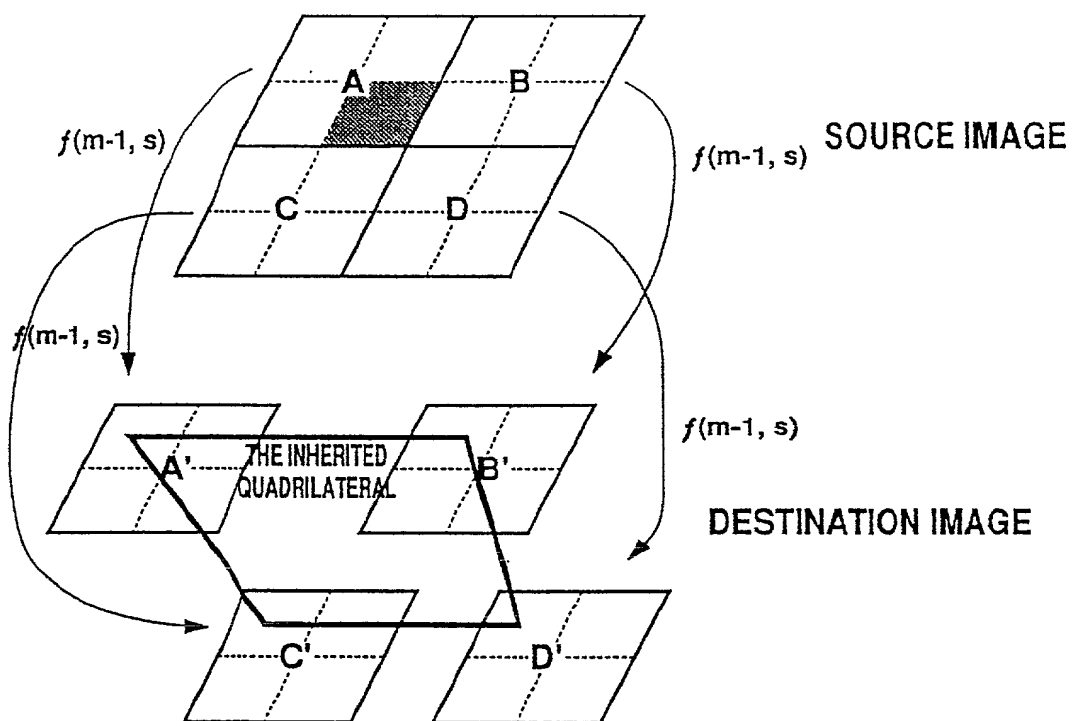


Fig. 3

Y

X GRAPH

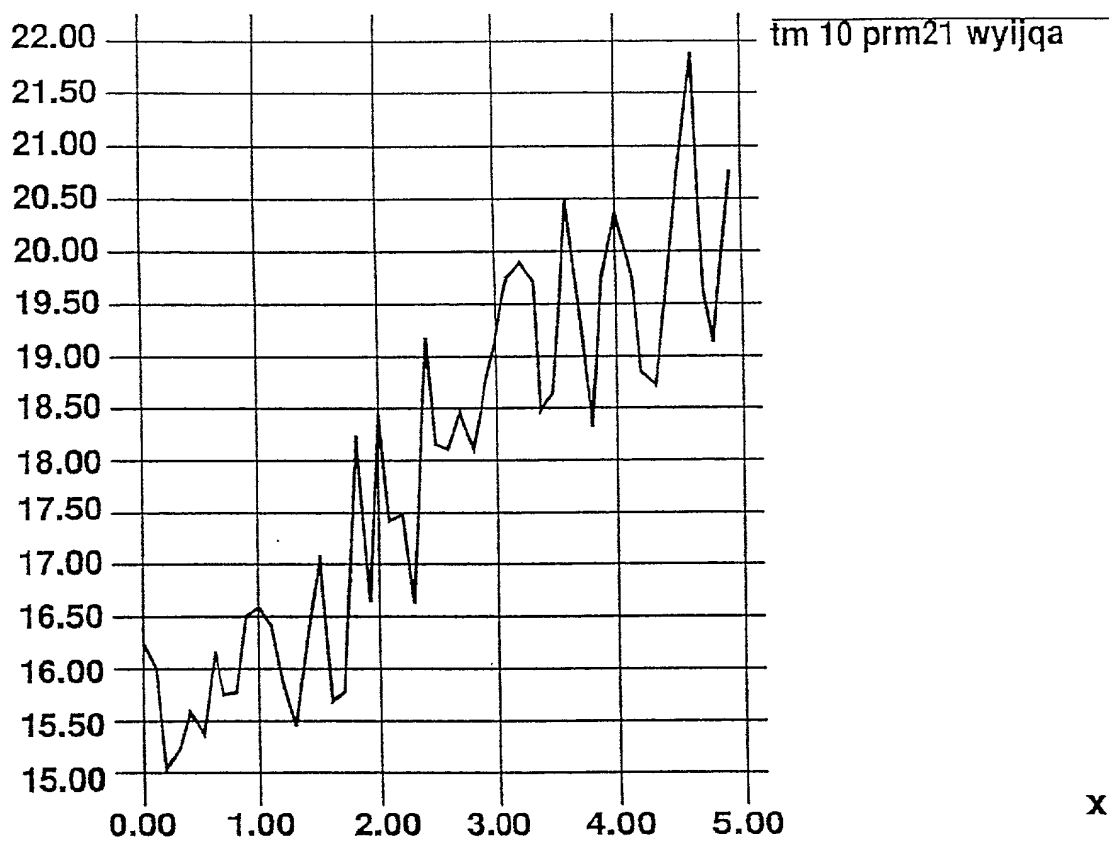


Fig. 4

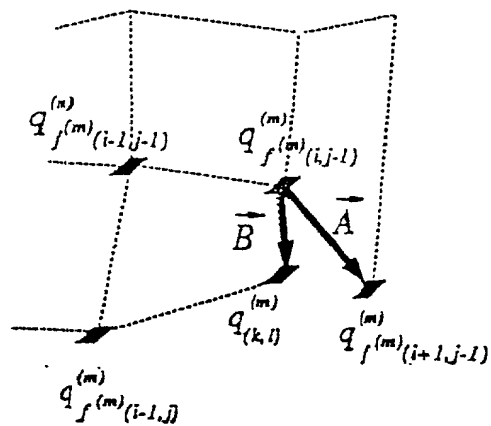


Fig. 5a

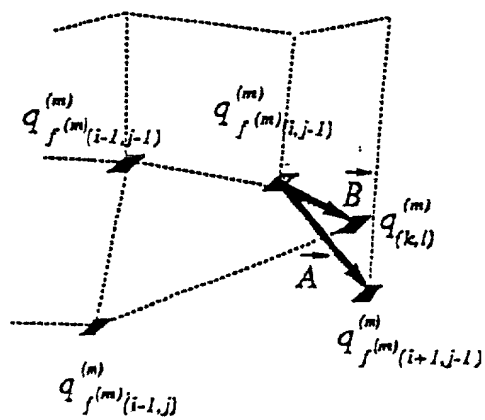
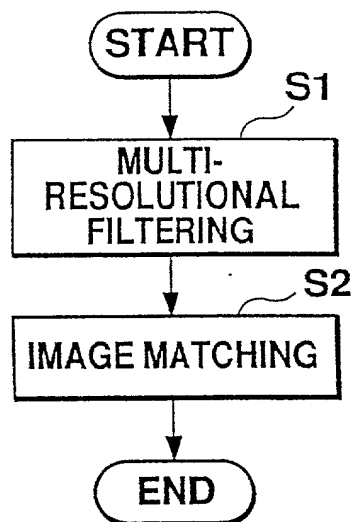
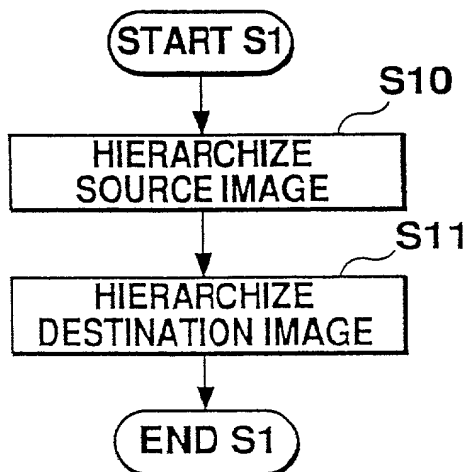


Fig. 5b

**Fig. 6****Fig. 7**

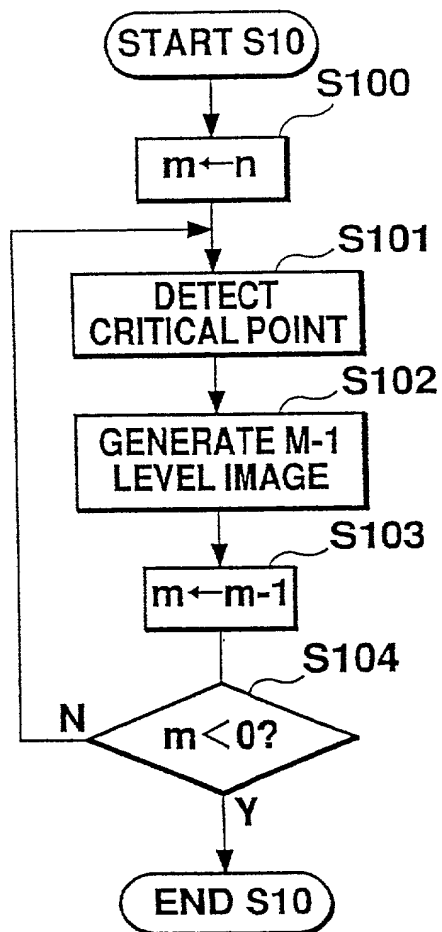


Fig. 8

| | | | |
|----|---|--|--|
| | | | |
| | | | |
| 10 | 8 | | |
| 6 | 3 | | |

$p(m, s)$

| | |
|---|--|
| | |
| 3 | |
| | |

$p(m-1, 0)$

| | |
|---|--|
| | |
| 8 | |
| | |

$p(m-1, 1)$

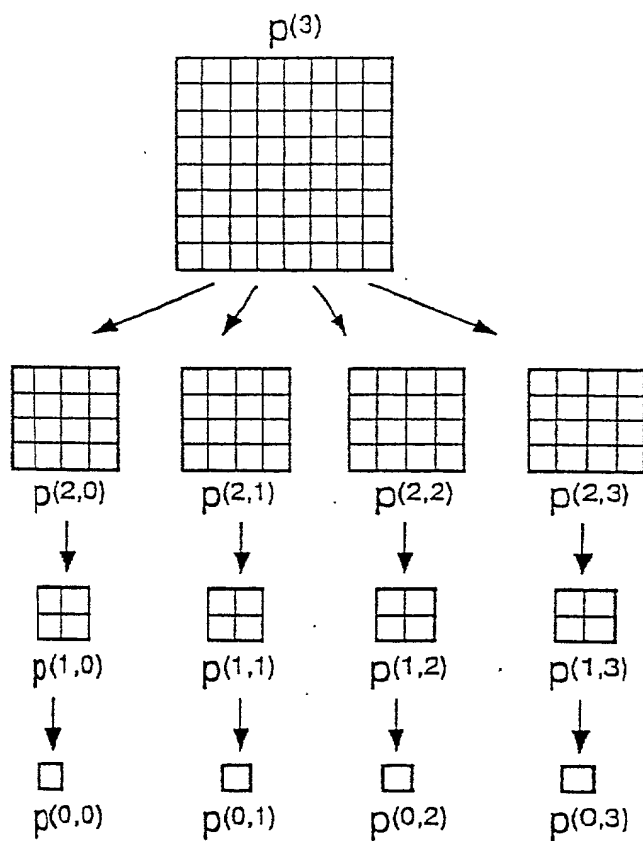
| | |
|---|--|
| | |
| 6 | |
| | |

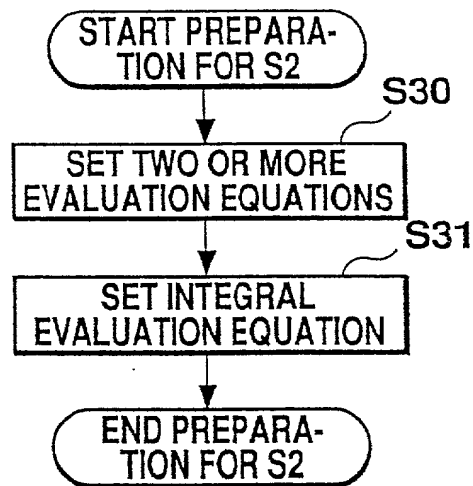
$p(m-1, 2)$

| | |
|----|--|
| | |
| 10 | |
| | |

$p(m-1, 3)$

Fig. 9

**Fig. 10**

**Fig. 11**

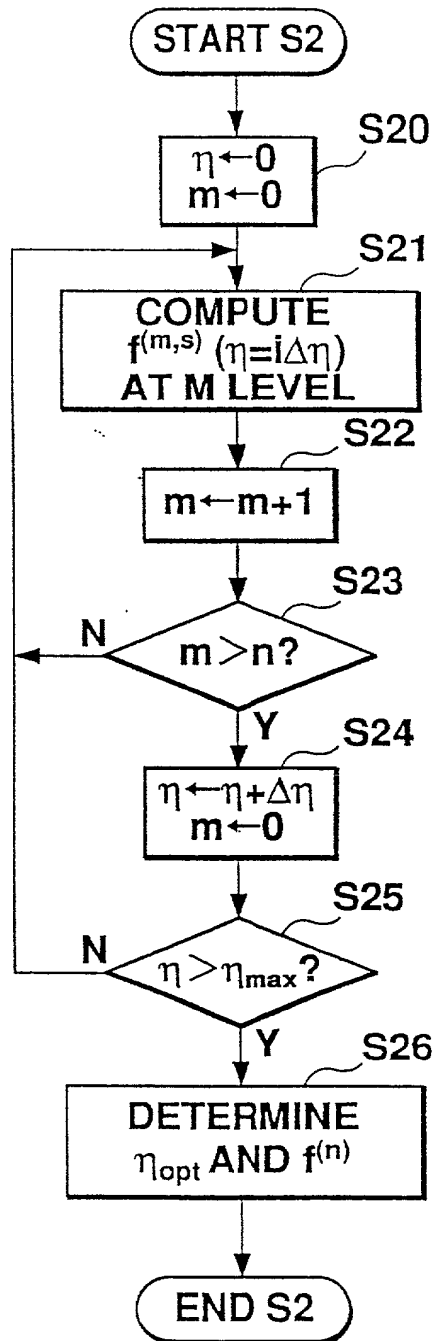


Fig. 12

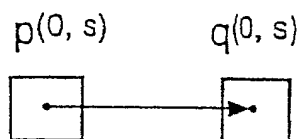


Fig. 13

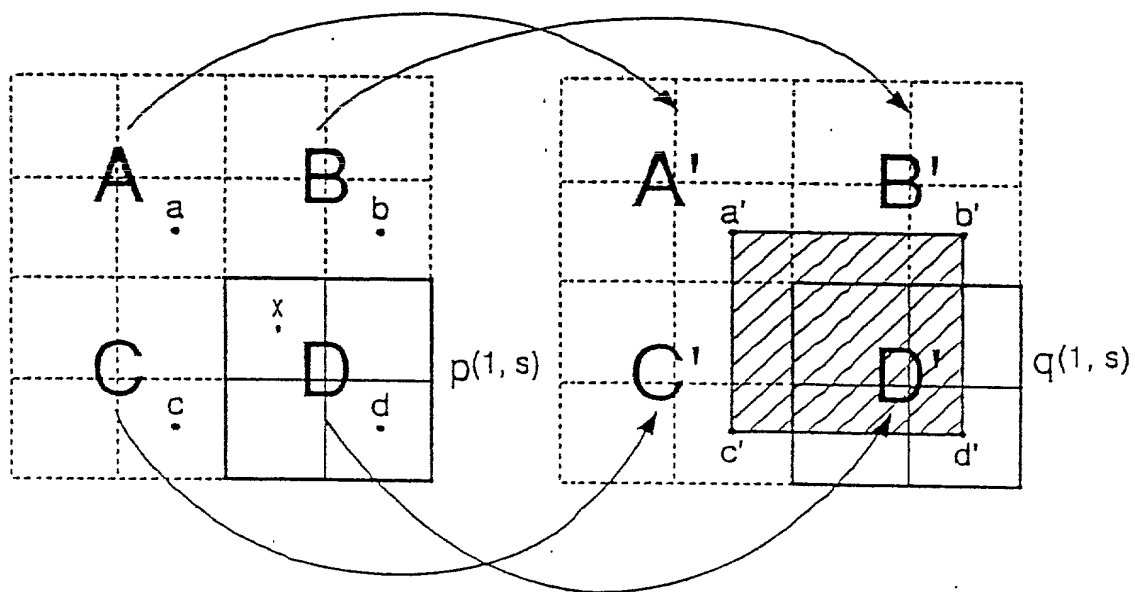


Fig. 14

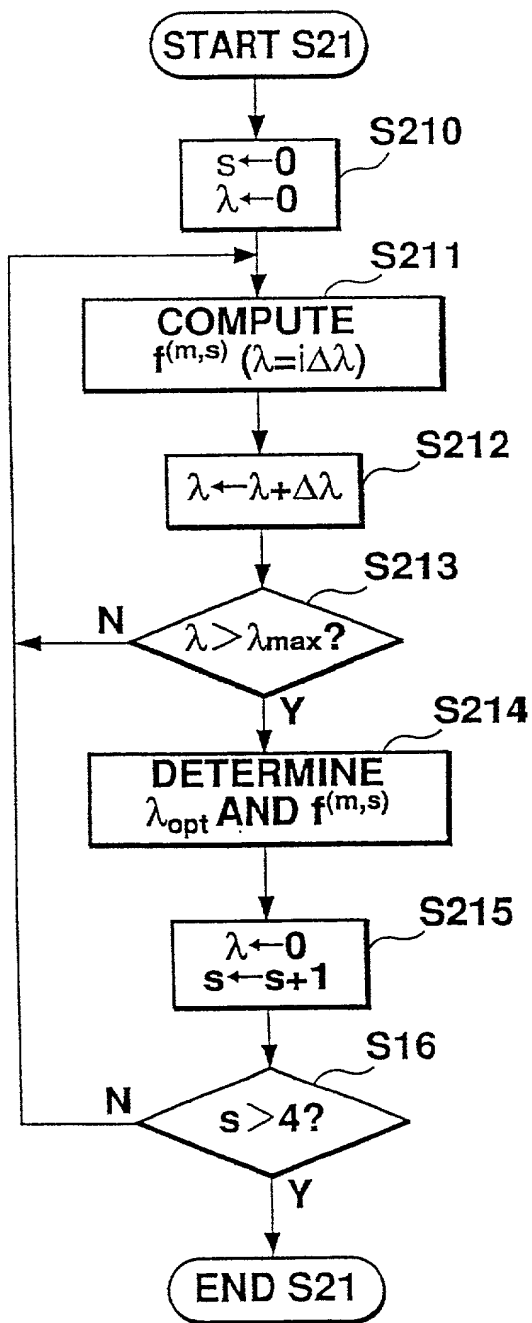


Fig. 15

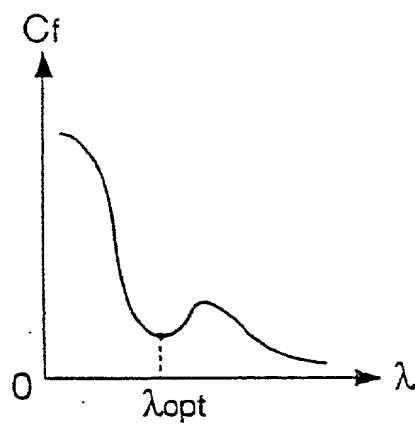


Fig. 16

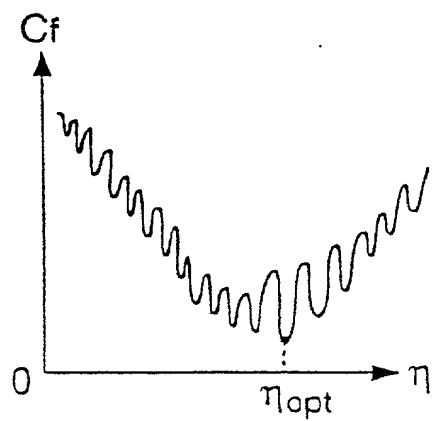
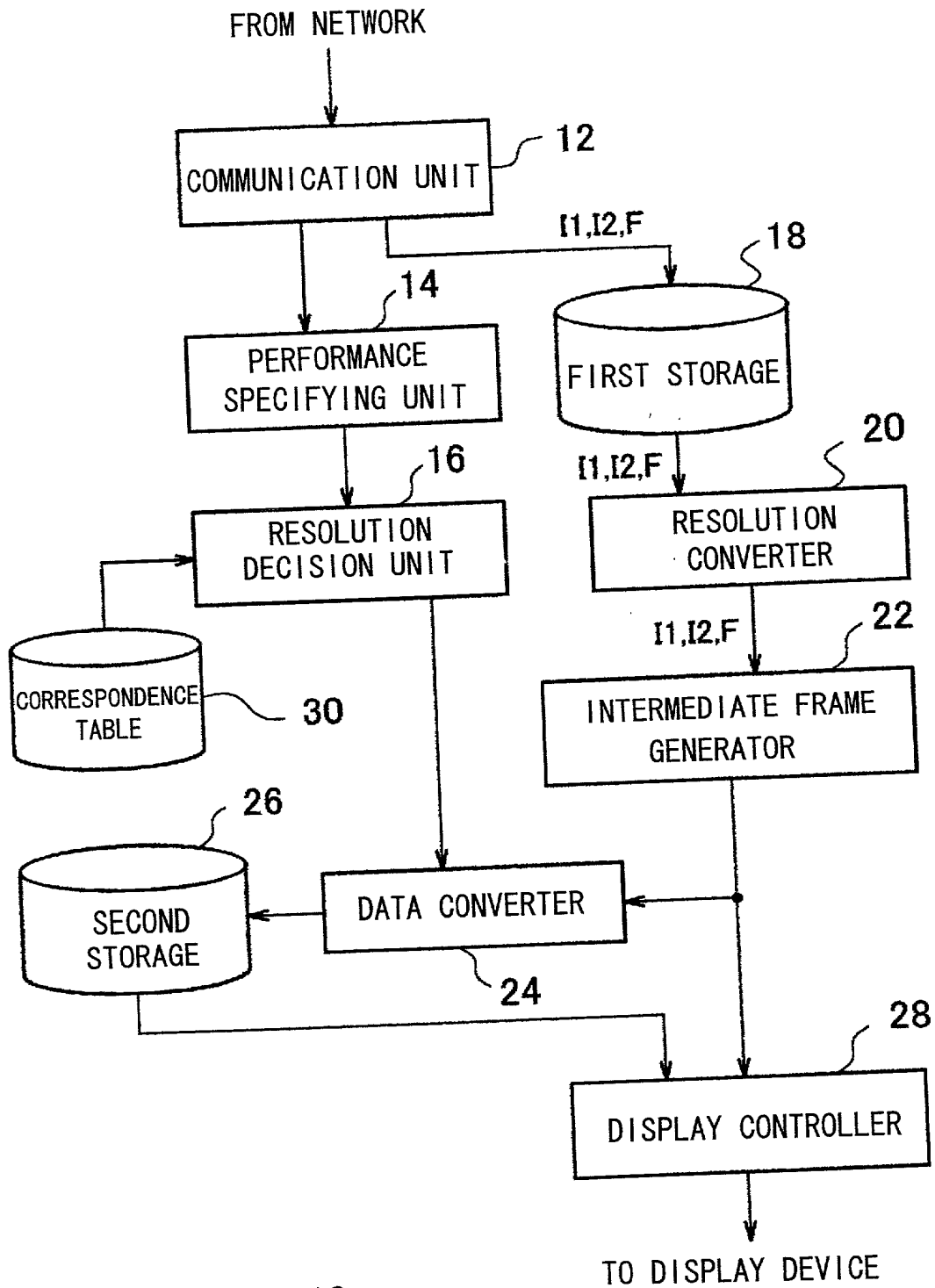
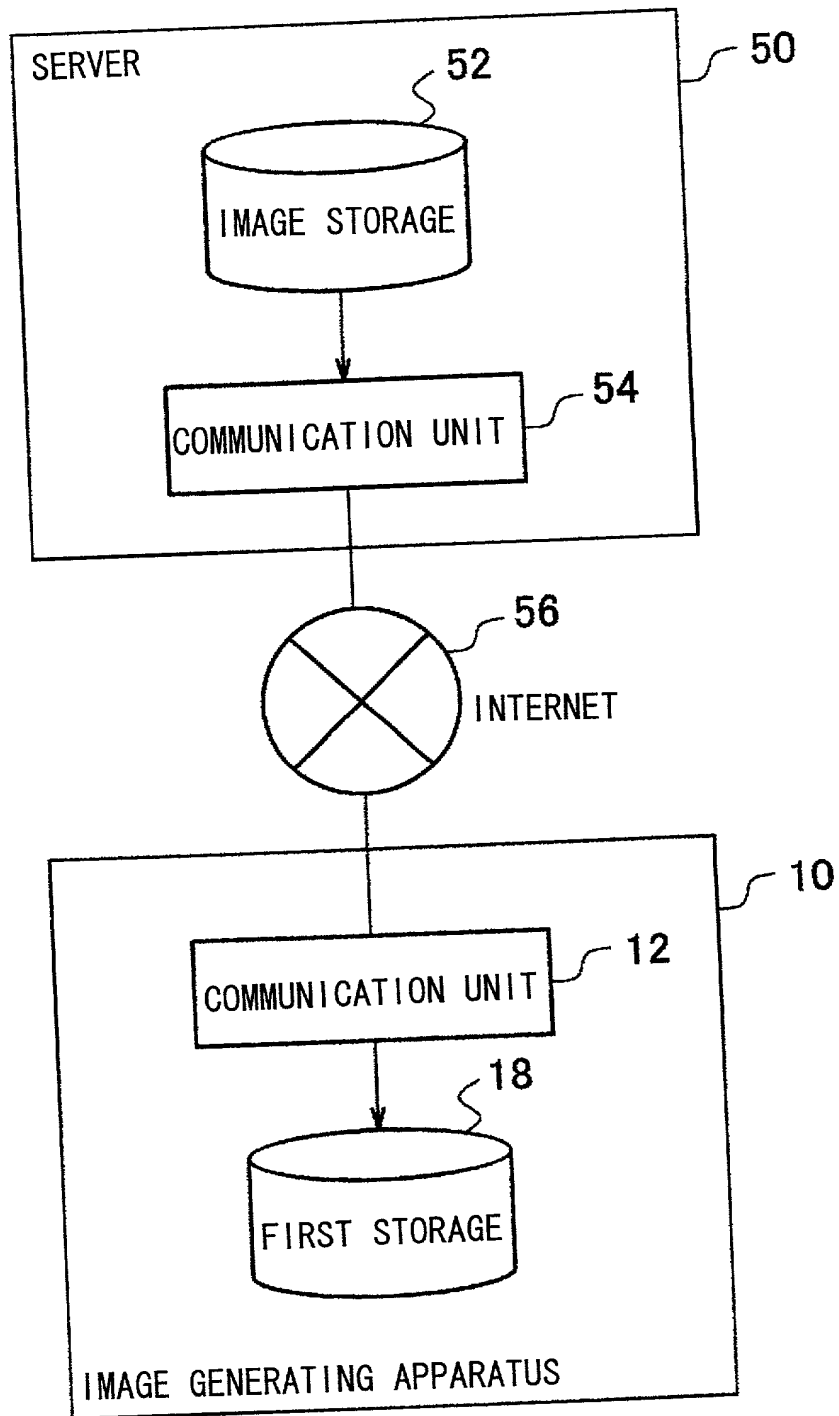


Fig. 17

10**Fig.18**

| GRAPHIC ACCELERATOR | CPU | CLOCK | RESOLUTION | RANK |
|---------------------|----------------------|------------------------|---------------------------|------|
| 1 | — | — | $r \leq 1200 \times 1200$ | A |
| 0 | OOO | $750 \leq CL$ | $r \leq 1200 \times 1200$ | |
| | $\Delta\Delta\Delta$ | $600 \leq CL$ | $r \leq 1200 \times 1200$ | |
| | OOO | $400 \leq CL \leq 750$ | $r \leq 600 \times 600$ | B |
| | $\Delta\Delta\Delta$ | $250 \leq CL \leq 600$ | $r \leq 600 \times 600$ | |
| | ~ | ~ | ~ | |
| | OOO | $CL \leq 80$ | MOVIE FILE | X |
| | $\Delta\Delta\Delta$ | $CL \leq 60$ | MOVIE FILE | |
| | OTHERS | — | MOVIE FILE | |

Fig.19



200
Fig.20